



Attorney Docket No. 9022-21

13/ K.T.
1/7
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Warburton et al.

Group Art Unit: 1635

Serial No.: 09/732,163

Examiner: Whiteman

Filed: December 7, 2000

For: LUNG STEM CELLS AND LUNG REGENERATION

December 27, 2002

Commissioner for Patents
Washington, DC 20231

Sir:

Responsive to the Office Action dated August 27, 2002, applicants respond as follows:

In the Claims:

Please enter the amended claims as follows:

B¹
1. (Twice Amended) A method of stimulating the growth of lung alveolar surface in a lung, comprising:

providing progenitor or stem cells capable of regenerating lung alveolar surface; and
administering said progenitor or stem cells to said lung in an amount sufficient to stimulate the growth of lung alveolar surface therein.

Please cancel claim ~~2~~ without prejudice or disclaimer.

B²
3. (Twice Amended) The method according to claim 1, wherein said lung is *ex vivo*, and wherein said administering step is followed by the step of:
transplanting said lung into a recipient.

Please cancel claim ~~8~~ without prejudice or disclaimer.

B³
13. (Amended) An *ex vivo* method of stimulating the growth of lung alveolar surface in a lung, comprising: